

## CERTIFICATE OF ANALYSIS

Prepared for:

## **HD DISTRIBUTION**

3147 CENTURY STREET COLORADO SPRINGS, CO USA 80907

## **Orange Energy Shot**

Batch ID or Lot Number: <b>E231220ESH</b>	Test: <b>Potency</b>	Reported: <b>13May2023</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000243762	Started: 11May2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 10May2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	1.545	4.384	ND	ND	Sample Weight=70.5g	
Cannabichromenic Acid (CBCA)	1.413	4.009	ND	ND		
Cannabidiol (CBD)	4.637	11.716	19.520	0.30		
Cannabidiolic Acid (CBDA)	4.756	12.016	ND	ND		
Cannabidivarin (CBDV)	1.097	2.771	ND	ND		
Cannabidivarinic Acid (CBDVA)	1.984	5.013	ND	ND		
Cannabigerol (CBG)	0.877	2.489	ND	ND		
Cannabigerolic Acid (CBGA)	3.667	10.404	ND	ND		
Cannabinol (CBN)	1.144	3.247	ND	ND		
Cannabinolic Acid (CBNA)	2.502	7.099	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.368	12.395	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.967	11.257	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.515	9.974	ND	ND		
Tetrahydrocannabivarin (THCV)	0.798	2.264	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	3.100	8.797	ND	ND		
Total Cannabinoids			19.520	0.30		
Total Potential THC			ND	ND		
Total Potential CBD			19.520	0.30		

**Final Approval** 

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 13May2023 12:15:00 PM MDT

Amantha ma

Sam Smith 13May2023 12:16:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/c33421cf-d1d1-477d-9055-e2721dd6abe2

## **Definitions**

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.







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